Before the FEDERAL COMMUNICATIONS COMMISSION Washington, D.C. 20554

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In the Matter of)		
)		
Amendment of the Commission's Rules to)	GEN Docket No.	90-314
Establish New Personal Communications)		
Services)		

ERRATUM

Adopted: November 3, 1994; Released: November 4, 1994

- 1. This *ERRATUM* corrects errors in paragraph seven of the text and in certain final rules in the <u>Third Memorandum Opinion and Order</u> in the above captioned proceeding, FCC 94-265, which was released on October 19, 1994. The rules and a summary of the text will be published correctly in the Federal Register.
- 2. At page 3, paragraph seven of the text is corrected to read in its entirety as follows:
- 7. Spatial Communications, Inc. and ArrayComm, Inc. (jointly "SCI/ArrayComm"), and Omnipoint Corporation ("Omnipoint") seek changes to and clarification of various technical PCS rules. SCI/ArrayComm's understanding that base station transmitter output power limits apply to each individual antenna comports with our interpretation, and we grant its petition to that extent. We deny without prejudice SCI/ArrayComm's request to express limits on transmitted power in terms different from those in our existing rules because that request is not sufficiently developed to allow consideration of all its implications. We also deny Omnipoint's request to modify the emission mask for the licensed bands, employing a mask similar to that used for unlicensed isochronous PCS devices. Adoption of this mask could result in greatly increased out-of-band emissions levels in the adjacent frequency blocks to the detriment of the license holder in those bands. We are, however, amending the rules to specify a new measurement procedure in the 1 MHz frequency blocks immediately adjacent to, and outside of, the licensee's frequency block. This new procedure permits the use of a measurement resolution bandwidth of 1 percent, or greater, of the emission bandwidth of the device under test. We are adopting Omnipoint's request to permit a frame period of 20 milliseconds in the unlicensed isochronous sub-band. However, we are not adopting their request to require all devices operating in that sub-band to use a listen before talk monitoring interval of 20 milliseconds.

- 3. At Appendix A, Section 15.323(c)(1) is corrected to read as follows:
- (1) Immediately prior to initiating transmission, devices must monitor the combined time and spectrum windows in which they intend to transmit for a period of at least 10 milliseconds for systems designed to use a 10 millisecond or shorter frame period or at least 20 milliseconds for systems designed to use a 20 millisecond frame period.
- 4. At Appendix A, the second, fourth and fifth sentences of Section 15.323(c)(5) are corrected to read as follows:
- (5) * * * A device utilizing the provisions of this paragraph must have monitored all access channels defined for its system within the last 10 seconds and must verify, within the 20 milliseconds (40 milliseconds for devices designed to use a 20 millisecond frame period) immediately preceding actual channel access that the detected power of the selected time and spectrum windows is no higher than the previously detected value. * * * No device or group of cooperating devices located within 1 meter of each other shall occupy more than three 1.25 MHz channels during any frame period. * * * Devices in an operational state that are utilizing the provision of this section are not required to use the search provisions of (b) above.
- 5. At Appendix A, the first sentence of Section 15.323(e) is corrected to read as follows:
- (e) The frame period (a set of consecutive time slots in which the position of each time slot can be identified by reference to a synchronizing source) of an intentional radiator operating in these sub-bands shall be 20 milliseconds/X where X is a positive whole number. * * *
 - 6. At Appendix A, Section 24.204 is corrected to read as follows:
- (f) * * * * * Provided, however, that these divestiture procedures shall be available only to: parties with controlling or attributable ownership interests in cellular licenses where the CGSA(s) covers 20 percent or less of the PCS service area population; and parties with non-controlling attributable interests in cellular licenses, regardless of the degree to which the CGSA(s) covers the PCS service area population. For purposes of this paragraph, a "non-controlling attributable interest" is one in which the holder has less than a fifty (50) percent voting interest and there is an unaffiliated single holder of a fifty (50) percent or greater voting interest.

* * * *

(3)(i) * * * The trustee must divest the property within six months from grant of license.

7. At Appendix A, Section 24.238(c) is corrected to read as follows:

(c) When measuring the emission limits, the nominal carrier frequency shall be adjusted as close to the licensee's frequency block edges, both upper and lower, as the design permits.

FEDERAL COMMUNICATIONS COMMISSION

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